U.S. P

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. T-1278

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inver	ntion e	ntitled	:		_					285
M	ЕТНО	D FO	R EST	ГАВ	LISHING VI	RTU	AL INTRAN	ET OVER INTER	RNET BASED ON A DIGITAL CL	osed ♡
									ND A KEY TELEPHONE SYSTEM	1 AND
TH	E VII	RTUA	LINI	ra	NET STRUC	TUR	E USING TH	IE SAME		
	nvente eng-Ch		TTEN							
не	eng-Cn	ien C	HEN							
										CLOSED 0
lf a	CONT	INUA	TION	API	PLICATION,	chec	k appropriate	e box and supply	the requisite information:	
	Conti	nuati	on		Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
Whi	ch is a	:								
	Conti	inuati	on		Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
Whi	ch is a	:								<u> </u>
	Conti	inuati	ion		Divisional		Continuation	on-in-part (CIP)	of prior application No.:	•
								- , ,		
Enc	losed a	are:					Ammiliaa	tion Florents		
							Applica	tion Elements		
1	. 🛛	Filin	g fee	as c	calculated and	d trar	nsmitted as d	lescribed below		
			· ·							
2	2. 🛛	Spe	cificat	ion	having		16	pages and i	ncluding the following:	
	a.	×	Desc	ripti	ive Title of the	e Inv	ention			
				•				one (if conlinable)		
	b. Cross References to Related Applications (if applicable)									
	C.		State	eme	nt Regarding	Fed	erally-sponso	ored Research/De	evelopment (if applicable)	
	d.		Refe	rend	ce to Sequen	ce Li	sting, a Table	e, or a Computer	Program Listing Appendix	
	e.	\boxtimes	Back	gro	und of the Inv	entic	on			
	f.	×	Brief Summary of the Invention							
	q.	×	Brief Description of the Drawings (if filed)							
		_ X			Description		υ,	•		
		<u>~</u>	Claim(s) as Classified Below							
				, ,			···			
	j.	×	Abst	ract	of the Disclo	sure				•



UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

T-1278

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

Application Elements (Continued)												
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	☐ Formal Number of Sheets 8										
	b.	☐ Informal Number of Sheets										
4.	X	Oath or Declaration										
	a.	☑ Newly executed (original or copy) ☐ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CFR)										
	b.	□ Specification Sequence Listing on:										
		i. ☐ CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.	\boxtimes	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
13.		Preliminary Amendment										
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	\boxtimes	Certificate of Mailing										
		☐ First Class ☑ Express Mail (Specify Label No.): EV408008275US										

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. T-1278

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Accompanying Application Parts (Continued)							
17.	\boxtimes	Applicant claims small entity status. See 37 CFR 1.27.					
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.	×	Additional Enclosures (please identify below):					
		power of attorney signed by assignee					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		. Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. T-1278

Total Pages in this Submission

Fee Calculation and Transmittal **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 20 - 20 = \$9.00 0 2 0 \$0.00 Indep. Claims - 3 = \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$385.00 \$40.00 OTHER FEE (specify purpose) recordal **TOTAL FILING FEE** \$425.00 A check in the amount of \$425.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: Nov. 20, 2003 James H. Walters, reg. no. 35,731 Qustomer number 802 **Dellett & Walters** Suite 1101, 310 SW 4th Ave. Portland, OR 97204-2304 US 503-224-0115 CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No.							
Applicant(s): Heng-Chie	(6, 5111105)	T-1278					
Serial No.	Filing Date Nov. 20, 2003	Examiner	Group Art Unit				
Invention: METHOD FOR ESTABLISHING VIRTUAL INTRANET OVER INTERNET BASED ON A DIGITAL CLOSED NETWORK CONSTRUCTED FROM A TELEPHONE EXCHANGE AND A KEY TELEPHONE SYSTEM AND THE VIRTUAL INTRANET STRUCTURE USING THE SAME							
I hereby certify that the following correspondence: new utility patent application and papers referred to as enclosed therewith							
is being deposited with		of correspondence) ee "Express Mail Post Office to Add	Irosopo" popijos updor 27				
•		•					
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
***************************************	Nov. 20, 2003 (Date)						
James H. Walters (Typed or Printed Name of Person Mailing Correspondence) Signature of Person Mailing Chrespondence) EV408008275US ("Express Mail" Mailing Label Number)							
•							
,							
Note: Each paper must have its own certificate of mailing.							